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		Application Number	10/849,765
		Filing Date	May 20, 2004
		First Named Inventor	Robert E. Ellefson
		Group Art Unit	2881
		Examiner Name	Zia R. Hashmi
Total Number of Pages in This Submission	13	Attorney Docket Number	247_196

ENCLOSURES (check all that apply)

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Signature		
Date	September 9, 2005	

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Practitioner's Docket No.: 247_196

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Robert E. Ellefson et al.

Serial No.: 10/849,765

Art Unit: 2881

Filed: May 20, 2004

Examiner: Zia R. Hashmi

Confirmation No.: 7362

For: REPLACEABLE ANODE LINER FOR ION SOURCE

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Susanne C. Aregano

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

In response to the non-final Office Action, dated June 23, 2005, please amend the above-captioned patent application, without prejudice, as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.